

	Type	Hits	Search Text	DBs	Time Stamp
1	BRS	11799	(sign or signature or signing or signed) near4 (device or proxy or terminal or card)	USPAT; US-PGPUB	2004/04/27 08:44
2	BRS	777	((sign or signature or signing or signed) near4 (device or proxy or terminal or card)) near5 (wireless or smart or portable or mobile or handheld or PDA or (personal near2 assistant) or handheld or cellular)	USPAT; US-PGPUB	2004/04/27 13:02
3	BRS	200	((sign or signature or signing or signed) near4 (device or proxy or terminal or card)) near5 (wireless or smart or portable or mobile or handheld or PDA or (personal near2 assistant) or handheld or cellular)) same (digital near3 signature)	USPAT; US-PGPUB	2004/04/27 08:46
4	BRS	50	((sign or signature or signing or signed) near4 (device or proxy or terminal or card)) near5 (wireless or smart or portable or mobile or handheld or PDA or (personal near2 assistant) or handheld or cellular)) same (digital near3 signature)) and (@pd<20000229 or @ad<20000229 or @rlad<20000229 or @prad<20000229)	<i>Consid. An</i> (Ad, Kwik) USPAT; US-PGPUB	2004/04/27 08:47

Consid. All  
(Ad, Kew, etc)

	Type	Hits	Search Text	DBs	Time Stamp
5	BRS	50	(((((sign or signature or signing or signed) near4 (device or proxy or terminal or card)) near5 (wireless or smart or portable or mobile or handheld or PDA or (personal near2 assistant) or handheld or cellular)) same (digital near3 signature)) and (@pd<20000229 or @ad<20000229 or @rlad<20000229 or @prad<20000229)) and (internet or web or www or online or browser)	USPAT; US-PGPUB	2004/04/27 13:03
6	BRS	40	(((((sign or signature or signing or signed) near4 (device or proxy or terminal or card)) near5 (wireless or smart or portable or mobile or handheld or PDA or (personal near2 assistant) or handheld or cellular)) same (digital near3 signature)) and (@pd<20000229 or @ad<20000229 or @rlad<20000229 or @prad<20000229)) not (((((sign or signature or signing or signed) near4 (device or proxy or terminal or card)) near5 (wireless or smart or portable or mobile or handheld or PDA or (personal near2 assistant) or handheld or cellular)) same (digital near3 signature)) and (@pd<20000229 or @ad<20000229 or @rlad<20000229 or @prad<20000229)) and (internet or web or www or online or browser))	USPAT; US-PGPUB	2004/04/27 11:02

	Type	Hits	Search Text	DBs	Time Stamp
7	BRS	148953	(wireless or portable or mobile or handheld or PDA or (personal near2 assistant) or handheld or cellular) near3 (device or phone or telephone or terminal)	USPAT; US-PGPUB	2004/04/28 08:59
8	BRS	383	((wireless or portable or mobile or handheld or PDA or (personal near2 assistant) or handheld or cellular) near3 (device or phone or telephone or terminal)) same (digital near3 (signing or signed or signature))	USPAT; US-PGPUB	2004/04/28 09:00
9	BRS	107	((((wireless or portable or mobile or handheld or PDA or (personal near2 assistant) or handheld or cellular) near3 (device or phone or telephone or terminal)) same (digital near3 (signing or signed or signature))) and (@pd<20000229 or @ad<20000229 or @rlad<20000229 or @prad<20000229)	<i>Cand. A11</i> (A0, KWIC) USPAT; US-PGPUB	2004/04/27 14:51
10	BRS	12	("4368357"   "4411017"   "5060264"   "5065428"   "5493693"   "5854985"   "5913175"   "5940799"   "6014561"   "6016956"   "6084968"   "6378072") .PN.	<i>Acc (A0, KWIC)</i> USPAT	2004/04/27 13:59
11	BRS	0	6662020.URPN.	USPAT	2004/04/27 14:16
12	BRS	158654	(wireless or portable or mobile or handheld or PDA or (personal near2 assistant) or handheld or cellular or smart) near3 (device or phone or telephone or terminal or card)	USPAT; US-PGPUB	2004/04/28 08:05

	Type	Hits	Search Text	DBs	Time Stamp
13	BRS	3617	((wireless or portable or mobile or handheld or PDA or (personal near2 assistant) or handheld or cellular or smart) near3 (device or phone or telephone or terminal or card)) and (digital near3 (signing or signed or signature))	USPAT; US-PGPUB	2004/04/28 08:07
14	BRS	2857	((((wireless or portable or mobile or handheld or PDA or (personal near2 assistant) or handheld or cellular or smart) near3 (device or phone or telephone or terminal or card)) and (digital near3 (signing or signed or signature))) and (internet or wap or browser or web or www)	USPAT; US-PGPUB	2004/04/27 15:04
15	BRS	1860	((((wireless or portable or mobile or handheld or PDA or (personal near2 assistant) or handheld or cellular or smart) near3 (device or phone or telephone or terminal or card)) and (digital near3 (signing or signed or signature))) and (internet or wap or browser or web or www) and (purchase or buy or buying or (electronic near2 commerce) or ecommerce or (e near2 commerce)))	USPAT; US-PGPUB	2004/04/28 08:08

	Type	Hits	Search Text	DBs	Time Stamp
16	BRS	841	(((wireless or portable or mobile or handheld or PDA or (personal near2 assistant) or handheld or cellular or smart) near3 (device or phone or telephone or terminal or card)) and (digital near3 (signing or signed or signature))) and (internet or wap or browser or web or www)) and (purchas\$ or buy or buying or (electronic near2 commerce) or ecommerce or (e near2 commerce))) and (@pd<20000229 or @ad<20000229 or @rlad<20000229 or @prad<20000229)	USPAT; US-PGPUB	2004/04/28 08:08
17	BRS	395	(((wireless or portable or mobile or handheld or PDA or (personal near2 assistant) or handheld or cellular or smart) near3 (device or phone or telephone or terminal or card)) and (digital near3 (signing or signed or signature))) and (internet or wap or browser or web or www)) and (purchas\$ or buy or buying or (electronic near2 commerce) or ecommerce or (e near2 commerce))) and (@pd<20000229 or @ad<20000229 or @rlad<20000229 or @prad<20000229)) and browser	USPAT; US-PGPUB	2004/04/27 15:05

	Type	Hits	Search Text	DBs	Time Stamp
18	BRS	274	(((wireless or portable or mobile or handheld or PDA or (personal near2 assistant) or handheld or cellular or smart) near3 (device or phone or telephone or terminal or card)) and (digital near3 (signing or signed or signature))) and (internet or wap or browser or web or www)) and (purchase\$ or buy or buying or (electronic near2 commerce) or ecommerce or (e near2 commerce))) and (@pd<20000229 or @ad<20000229 or @rlad<20000229 or @prad<20000229)) and browser) and (hash\$ or digest)	USPAT; US-PGPUB	2004/04/27 15:05

Type	Hits	Search Text	DBs	Time Stamp
19 BRS	259	(((((wireless or portable or mobile or handheld or PDA or (personal near2 assistant) or handheld or cellular or smart) near3 (device or phone or telephone or terminal or card)) and (digital near3 (signing or signed or signature))) and (internet or wap or browser or web or www)) and (purchase\$ or buy or buying or (electronic near2 commerce) or ecommerce or (e near2 commerce))) and (@pd<20000229 or @ad<20000229 or @rlad<20000229 or @prad<20000229)) and browser) and (hash\$ or digest)) not (((((wireless or portable or mobile or handheld or PDA or (personal near2 assistant) or handheld or cellular) near3 (device or phone or telephone or terminal)) same (digital near3 (signing or signed or signature))) and (@pd<20000229 or @ad<20000229 or @rlad<20000229 or @prad<20000229))	<p><i>ALL (AD, KWIC)</i></p> <p>USPAT; US-PGPUB</p>	2004/04/27 14:53
20 BRS	756	((wireless or portable or mobile or handheld or PDA or (personal near2 assistant) or handheld or cellular or smart) near3 (device or phone or telephone or terminal or card)) same (digital near3 (signing or signed or signature))	USPAT; US-PGPUB	2004/04/27 15:03

	Type	Hits	Search Text	DBs	Time Stamp
21	BRS	575	((((wireless or portable or mobile or handheld or PDA or (personal near2 assistant) or handheld or cellular or smart) near3 (device or phone or telephone or terminal or card))) same (digital near3 (signing or signed or signature))) and (internet or wap or browser or web or www)	USPAT; US-PGPUB	2004/04/27 15:04
22	BRS	399	((((wireless or portable or mobile or handheld or PDA or (personal near2 assistant) or handheld or cellular or smart) near3 (device or phone or telephone or terminal or card))) same (digital near3 (signing or signed or signature))) and (internet or wap or browser or web or www) and (purchas\$ or buy or buying or (electronic near2 commerce) or ecommerce or (e near2 commerce)))	USPAT; US-PGPUB	2004/04/27 15:04



	Type	Hits	Search Text	DBs	Time Stamp
23	BRS	150	(((wireless or portable or mobile or handheld or PDA or (personal near2 assistant) or handheld or cellular or smart) near3 (device or phone or telephone or terminal or card)) same (digital near3 (signing or signed or signature))) and (internet or wap or browser or web or www)) and (purchas\$ or buy or buying or (electronic near2 commerce) or ecommerce or (e near2 commerce))) and (@pd<20000229 or @ad<20000229 or @rlad<20000229 or @prad<20000229)	USPAT; US-PGPUB	2004/04/27 15:04
24	BRS	69	(((wireless or portable or mobile or handheld or PDA or (personal near2 assistant) or handheld or cellular or smart) near3 (device or phone or telephone or terminal or card)) same (digital near3 (signing or signed or signature))) and (internet or wap or browser or web or www)) and (purchas\$ or buy or buying or (electronic near2 commerce) or ecommerce or (e near2 commerce))) and (@pd<20000229 or @ad<20000229 or @rlad<20000229 or @prad<20000229)) and browser	<i>All (APR 2004)</i> USPAT; US-PGPUB	2004/04/27 15:05

	Type	Hits	Search Text	DBs	Time Stamp
25	BRS	56	<p>(((((wireless or portable or mobile or handheld or PDA or (personal near2 assistant) or handheld or cellular or smart) near3 (device or phone or telephone or terminal or card)) same (digital near3 (signing or signed or signature))) and (internet or wap or browser or web or www)) and (purchas\$ or buy or buying or (electronic near2 commerce) or ecommerce or (e near2 commerce))) and (@pd&lt;20000229 or @ad&lt;20000229 or @rlad&lt;20000229 or @prad&lt;20000229)) and browser) and (hash\$ or digest)</p>	<p><i>Att (Att, Name)</i></p> <p>USPAT; US-PGPUB</p>	<p>2004/04/27 15:23</p>

	Type	Hits	Search Text	DBs	Time Stamp
26	BRS	13	(((wireless or portable or mobile or handheld or PDA or (personal near2 assistant) or handheld or cellular or smart) near3 (device or phone or telephone or terminal or card)) same (digital near3 (signing or signed or signature))) and (internet or wap or browser or web or www)) and (purchas\$ or buy or buying or (electronic near2 commerce) or ecommerce or (e near2 commerce))) and (@pd<20000229 or @ad<20000229 or @rlad<20000229 or @prad<20000229)) and browser) not (((wireless or portable or mobile or handheld or PDA or (personal near2 assistant) or handheld or cellular or smart) near3 (device or phone or telephone or terminal or card)) same (digital near3 (signing or signed or signature))) and (internet or wap or browser or web or www)) and (purchas\$ or buy or buying or (electronic near2 commerce) or ecommerce or (e near2 commerce))) and (@pd<20000229 or @ad<20000229 or @rlad<20000229 or @prad<20000229)) and browser)	ALL (ad, wic)  USPAT; US-PGPUB	2004/04/27 15:23
27	BRS	232447	(PDA or (personal near3 assistant) or phone or telephone)	USPAT; US-PGPUB	2004/04/28 08:59
28	BRS	465	((PDA or (personal near3 assistant) or phone or telephone)) same (digital near3 (signing or signed or signature))	USPAT; US-PGPUB	2004/04/28 08:55

	Type	Hits	Search Text	DBs	Time Stamp
29	BRS	220	((PDA or (personal near3 assistant) or phone or telephone)) same (digital near3 (signing or signed or signature))) and (@pd<20000229 or @ad<20000229 or @rlad<20000229 or @prad<20000229)	USPAT; US-PGPUB	2004/04/28 08:55
30	BRS	142	((PDA or (personal near3 assistant) or phone or telephone)) same (digital near3 (signing or signed or signature))) and (@pd<20000229 or @ad<20000229 or @rlad<20000229 or @prad<20000229)) and (internet or wap or browser or web or www or bluetooth or (blue near2 tooth))	USPAT; US-PGPUB	2004/04/28 09:00
31	BRS	18	("5659616"   "5671279"   "5712914"   "5796841"   "5878144"   "5884158"   "5903878"   "5987440").PN.	USPAT	2004/04/28 08:40
32	BRS	13	6463534.URPN.	USPAT	2004/04/28 08:42
33	BRS	54	((PDA or (personal near3 assistant) or phone or telephone)) near4 (digital near3 (signing or signed or signature))	USPAT; US-PGPUB	2004/04/28 08:55
34	BRS	26	((PDA or (personal near3 assistant) or phone or telephone)) near4 (digital near3 (signing or signed or signature))) and (@pd<20000229 or @ad<20000229 or @rlad<20000229 or @prad<20000229)	USPAT; US-PGPUB	2004/04/28 08:55

ALL  
(AP, KMC)

	Type	Hits	Search Text	DBs	Time Stamp
35	BRS	225497	((wireless or portable or mobile or handheld or PDA or (personal near2 assistant) or handheld or cellular or smart) near3 (device or phone or telephone or terminal or station))	EPO; JPO; DERWENT	2004/04/28 09:00
36	BRS	0	((((wireless or portable or mobile or handheld or PDA or (personal near2 assistant) or handheld or cellular or smart) near3 (device or phone or telephone or terminal or station)) same (digital near3 (signing or signed or signature))) and (internet or wap or browser or web or www or bluetooth or (blue near2 tooth)))	USPAT; US-PGPUB	2004/04/28 09:01
37	BRS	153	((((wireless or portable or mobile or handheld or PDA or (personal near2 assistant) or handheld or cellular or smart) near3 (device or phone or telephone or terminal or station)) and (digital near3 (signing or signed or signature)))	<i>Smart</i> EPO; JPO; DERWENT	2004/04/28 09:01
38	BRS	37	((((wireless or portable or mobile or handheld or PDA or (personal near2 assistant) or handheld or cellular or smart) near3 (device or phone or telephone or terminal or station)) and (digital near3 (signing or signed or signature))) and (internet or wap or browser or web or www or bluetooth or (blue near2 tooth)))	<i>ALL (Ag, Y, etc)</i> EPO; JPO; DERWENT	2004/04/28 09:01

Type	Hits	Search Text	DBs	Time Stamp
39 BRS	14	((((wireless or portable or mobile or handheld or PDA or (personal near2 assistant) or handheld or cellular or smart) near3 (device or phone or telephone or terminal or station))) same (digital near3 (signing or signed or signature))) and (internet or wap or browser or web or www or bluetooth or (blue near2 tooth)))	ALL (as, kwic) EPO; JPO; DERWENT	2004/04/28 09:23
40 BRS	1	1999-405253.NRAN.	DERWENT	2004/04/28 09:21
41 BRS	0	9933221.URPN.	USPAT	2004/04/28 09:22
42 BRS	23	((((wireless or portable or mobile or handheld or PDA or (personal near2 assistant) or handheld or cellular or smart) near3 (device or phone or telephone or terminal or station))) and (digital near3 (signing or signed or signature))) and (internet or wap or browser or web or www or bluetooth or (blue near2 tooth))) not (((wireless or portable or mobile or handheld or PDA or (personal near2 assistant) or handheld or cellular or smart) near3 (device or phone or telephone or terminal or station))) same (digital near3 (signing or signed or signature))) and (internet or wap or browser or web or www or bluetooth or (blue near2 tooth)))	ALL (as, kwic) EPO; JPO; DERWENT	2004/04/28 09:23

	Type	Hits	Search Text	DBs	Time Stamp
43	BRS	0	20020128977.URPN.	USPAT	2004/04/28 09:26
44	BRS	0	20010056411.URPN.	USPAT	2004/04/28 09:27
45	BRS	1	2002-256820.NRAN.	DERWENT	2004/04/28 09:27
46	BRS	80	((wireless or portable or mobile or handheld or PDA or (personal near2 assistant) or handheld or cellular or smart) near3 (device or phone or telephone or terminal or station)) same (digital near3 (signing or signed or signature))	ALL (AD, KWIC) EPO; JPO; DERWENT	2004/04/28 09:45
47	BRS	73	((((wireless or portable or mobile or handheld or PDA or (personal near2 assistant) or handheld or cellular or smart) near3 (device or phone or telephone or terminal or station)) and (digital near3 (signing or signed or signature))) not (((wireless or portable or mobile or handheld or PDA or (personal near2 assistant) or handheld or cellular or smart) near3 (device or phone or telephone or terminal or station)) same (digital near3 (signing or signed or signature))))	ALL (AD, KWIC) EPO; JPO; DERWENT	2004/04/28 10:09
48	BRS	2	WO-9922486-\$.did.	EPO; JPO; DERWENT	2004/04/28 10:11
49	BRS	2	WO-9712460-\$.did.	EPO; JPO; DERWENT	2004/04/28 10:13
50	BRS	3	WO-9828877-\$.did.	EPO; JPO; DERWENT	2004/04/28 10:16

*continued*

	Type	Hits	Search Text	DBs	Time Stamp
51	BRS	2	WO-9837661-\$.did.	EPO; JPO; DERWENT	2004/04/28 10:17
52	BRS	0	EP-0782296-\$.did.	EPO; JPO; DERWENT	2004/04/28 10:17
53	BRS	0	EP-00782296-\$.did.	EPO; JPO; DERWENT	2004/04/28 10:18
54	BRS	0	EP-000782296-\$.did.	EPO; JPO; DERWENT	2004/04/28 10:46
55	BRS	2	WO-9857510-\$.did.	EPO; JPO; DERWENT	2004/04/28 10:46
56	IS&R	7	("20020026584").PN.	USPAT; US-PGPUB	2004/04/28 11:18
57	BRS	874	((request\$ or ask\$ or demand\$) near6 (digital\$ near3 (sign or signing or signed or signature)))	USPAT; US-PGPUB	2004/04/29 09:33
58	BRS	193	((request\$ or ask\$ or demand\$) near6 (digital\$ near3 (sign or signing or signed or signature))) near6 (html or http or header or message or wap)	USPAT; US-PGPUB	2004/04/29 09:34
59	BRS	5	((request\$ or ask\$ or demand\$) near6 (digital\$ near3 (sign or signing or signed or signature))) near6 (http or hypertext)	USPAT; US-PGPUB	2004/04/29 08:44
60	BRS	110	((request\$ or ask\$ or demand\$) near6 (digital\$ near3 (sign or signing or signed or signature))) near6 (html or http or header or message or wap)) and (@pd<20000229 or @ad<20000229 or @rlad<20000229 or @prad<20000229)	USPAT; US-PGPUB	2004/04/29 09:34

Conf. direct

ALL

(AA, KMAC)



	Type	Hits	Search Text	DBs	Time Stamp
61	BRS	146	((request\$ or ask\$ or demand\$) near6 (digital\$ near3 (sign or signing or signed or signature))) near6 (html or http or header or wap)	USPAT; US-PGPUB	2004/04/29 09:20
62	IS&R	1	("20020194121").PN.	USPAT; US-PGPUB	2004/04/29 08:48
63	BRS	0	((("20020194121").PN.) and (html or http or internet or www or web)	USPAT; US-PGPUB	2004/04/29 08:49
64	BRS	14304	(html or http or header or wap) near6 (request\$ or command\$)	USPAT; US-PGPUB	2004/04/29 09:29
65	BRS	17	((html or http or header or wap) near6 (request\$ or command\$)) near6 (digital\$ near3 (sign or signing or signed or signature))	USPAT; US-PGPUB	2004/04/29 09:30
66	BRS	88	(request\$ or ask\$ or demand\$ or command\$) near6 (digital\$ near3 (sign or signing or signed or signature))	EPO; JPO; DERWENT	2004/04/29 09:28
67	BRS	11	((request\$ or ask\$ or demand\$ or command\$) near6 (digital\$ near3 (sign or signing or signed or signature))) near6 (html or http or header or wap)	EPO; JPO; DERWENT	2004/04/29 09:25
68	BRS	13	((request\$ or ask\$ or demand\$ or command\$) near6 (digital\$ near3 (sign or signing or signed or signature))) same (html or http or header or wap)	EPO; JPO; DERWENT	2004/04/29 09:28
69	BRS	239	(request\$ or ask\$ or demand\$ or command\$) same (digital\$ near3 (sign or signing or signed or signature))	EPO; JPO; DERWENT	2004/04/29 09:28

ALL  
(AO, KAC)

ALL  
(AO, KAC)

	Type	Hits	Search Text	DBs	Time Stamp
70	BRS	7	((request\$ or ask\$ or demand\$ or command\$) same (digital\$ near3 (sign or signing or signed or signature))) same (html or http or header or wap)	All (AO, KMC) EPO; JPO; DERWENT	2004/04/29 09:28
71	BRS	1508	(html or http or header or wap) near6 (request\$ or command\$)	EPO; JPO; DERWENT	2004/04/29 10:12
72	BRS	4	((html or http or header or wap) near6 (request\$ or command\$)) same (digital\$ near3 (sign or signing or signed or signature))	EPO; JPO; DERWENT	2004/04/29 09:31
73	BRS	17	((html or http or header or wap) near6 (request\$ or command\$)) same (sign or signing or signed or signature)	EPO; JPO; DERWENT	2004/04/29 09:31
74	BRS	3661	(request\$ or ask\$ or demand\$) near6 (sign or signing or signed or signature)	USPAT; US-PGPUB	2004/04/29 09:34
75	BRS	79	((request\$ or ask\$ or demand\$) near6 (sign or signing or signed or signature)) near6 (html or http or header or wap)	USPAT; US-PGPUB	2004/04/29 09:34
76	BRS	54	((request\$ or ask\$ or demand\$) near6 (sign or signing or signed or signature)) near6 (html or http or header or wap)) and (@pd<20000229 or @ad<20000229 or @rlad<20000229 or @prad<20000229)	USPAT; US-PGPUB	2004/04/29 09:38
77	BRS	2	"20020013898"	USPAT; US-PGPUB	2004/04/29 09:38
78	IS&R	1	("20020013898").PN.	USPAT; US-PGPUB	2004/04/29 09:38

All  
(AO, KMC)

All  
(AO, KMC)

	Type	Hits	Search Text	DBs	Time Stamp
79	BRS	0	((("20020013898").PN.) and (http or web or internet or browser))	USPAT; US-PGPUB	2004/04/29 09:43
80	IS&R	1	("6209091").PN.	USPAT; US-PGPUB	2004/04/29 09:43
81	BRS	0	((("6209091").PN.) and (http or web or internet or browser or www))	USPAT; US-PGPUB	2004/04/29 09:43
82	BRS	14304	(html or http or header or wap) near6 (request\$ or command\$)	USPAT; US-PGPUB	2004/04/29 10:31
83	BRS	191	((html or http or header or wap) near6 (request\$ or command\$)) same (authenticat?)	USPAT; US-PGPUB	2004/04/29 10:13
84	BRS	62	((html or http or header or wap) near6 (request\$ or command\$)) same (authenticat?) and (@pd<20000229 or @ad<20000229 or @rlad<20000229 or @prad<20000229)	USPAT; US-PGPUB	2004/04/29 10:32
85	BRS	19	((html or http or header or wap) near6 (request\$ or command\$)) same (authenticat?) and (@pd<20000229 or @ad<20000229 or @rlad<20000229 or @prad<20000229) and (signature)	USPAT; US-PGPUB	2004/04/29 10:13
86	BRS	29	((html or http or header or wap) near6 (request\$ or command\$)) same (authenticat?) and (@pd<20000229 or @ad<20000229 or @rlad<20000229 or @prad<20000229) and (signature or sign or signed or signing)	USPAT; US-PGPUB	2004/04/29 10:14

AC  
(AD, K, W, I, O)

	Type	Hits	Search Text	DBs	Time Stamp
87	BRS	1215	(html or http or header or wap) near6 (authenticat\$)	USPAT; US-PGPUB	2004/04/29 10:31
88	BRS	121	((html or http or header or wap) near6 (authenticat\$)) same (signature or signing or signed or sign)	USPAT; US-PGPUB	2004/04/29 10:31
89	BRS	47	((html or http or header or wap) near6 (authenticat\$)) same (signature or signing or signed or sign)) and (@pd<20000229 or @ad<20000229 or @rlad<20000229 or @prad<20000229)	USPAT; US-PGPUB	2004/04/29 10:32
90	BRS	47	((html or http or header or wap) near6 (authenticat\$)) same (signature or signing or signed or sign)) and (@pd<20000229 or @ad<20000229 or @rlad<20000229 or @prad<20000229) not (((html or http or header or wap) near6 (request\$ or command\$)) same (authenticat\$)) and (@pd<20000229 or @ad<20000229 or @rlad<20000229 or @prad<20000229)) and (signature or sign or signed or signing))	USPAT; US-PGPUB	2004/04/29 10:32

ALL

(as, none)

	Ref #	Type	Hits	Search Text	DBs	Time Stamp
1	S1	IS&R (1)		("6453416").PN.	US-PGPUB; USPAT	2005/03/11 10:12
2	S2	BRS 0		("6453416").URPN.	USPAT	2005/03/11 10:12
3	S3	IS&R (1)		("5910989").PN.	US-PGPUB; USPAT	2005/03/11 10:12
4	S4	BRS (11)		("5910989").URPN.	USPAT	2005/03/11 10:12
5	S5	BRS 1326		(request\$ or ask\$ or demand\$) near6 ((digital\$ or electronic) near3 (sign or signing or signed or signature))	US-PGPUB; USPAT	2005/03/11 10:28
6	S6	BRS 1331		(request\$ or ask\$ or demand\$ or solicit\$) near6 ((digital\$ or electronic) near3 (sign or signing or signed or signature))	US-PGPUB; USPAT	2005/03/11 10:28
7	S7	BRS 220		S6 same (merchant or vendor or supplier or provider or retailer or seller)	US-PGPUB; USPAT	2005/03/11 10:30
8	S8	BRS 211		S7 and (browser or internet or web or www or online)	US-PGPUB; USPAT	2005/03/11 10:30
9	S9	BRS (92)		S8 and (@ad<"20000605" or @pd<"20000605" or @rlad<"20000605" or @prad<"20000605")	US-PGPUB; USPAT	2005/03/11 11:20
10	S10	IS&R (1)		("20030008637").PN.	EPO; DERWENT	2005/03/11 11:24
11	S11	BRS (1)		2000-558598.NRAN.	DERWENT	2005/03/11 11:21
12	S12	IS&R (1)		("20020172190").PN.	EPO; DERWENT	2005/03/11 11:24

Consid. All  
(AG, DERW)

Consid. All  
(AG, DERW)

	Ref #	Type	Hits	Search Text	DBs	Time Stamp
13	S13	BRS (1)		2000-572463.NRAN.	DERWENT	2005/03/11 11:24

*considered*

## DIALOG SEARCH

29 April 2004

File 15:ABI/Inform(R) 1971-2004/Apr 28  
(c) 2004 ProQuest Info&Learning  
File 9:Business & Industry(R) Jul/1994-2004/Apr 28  
(c) 2004 The Gale Group  
File 623:Business Week 1985-2004/Apr 28  
(c) 2004 The McGraw-Hill Companies Inc  
File 810:Business Wire 1986-1999/Feb 28  
(c) 1999 Business Wire  
File 275:Gale Group Computer DB(TM) 1983-2004/Apr 29  
(c) 2004 The Gale Group  
File 624:McGraw-Hill Publications 1985-2004/Apr 28  
(c) 2004 McGraw-Hill Co. Inc  
File 813:PR Newswire 1987-1999/Apr 30  
(c) 1999 PR Newswire Association Inc  
File 636:Gale Group Newsletter DB(TM) 1987-2004/Apr 29  
(c) 2004 The Gale Group  
File 621:Gale Group New Prod.Annou.(R) 1985-2004/Apr 28  
(c) 2004 The Gale Group  
File 16:Gale Group PROMT(R) 1990-2004/Apr 29  
(c) 2004 The Gale Group  
File 148:Gale Group Trade & Industry DB 1976-2004/Apr 29  
(c)2004 The Gale Group  
File 20:Dialog Global Reporter 1997-2004/Apr 29  
(c) 2004 The Dialog Corp.  
File 610:Business Wire 1999-2004/Apr 29  
(c) 2004 Business Wire.  
File 613:PR Newswire 1999-2004/Apr 29  
(c) 2004 PR Newswire Association Inc  
File 348:EUROPEAN PATENTS 1978-2004/Apr W02  
(c) 2004 European Patent Office  
File 349:PCT FULLTEXT 1979-2002/UB=20040415,UT=20040408  
(c) 2004 WIPO/Univentio  
File 634:San Jose Mercury Jun 1985-2004/Apr 28  
(c) 2004 San Jose Mercury News  
File 256:SoftBase:Reviews,Companies&Prods. 82-2004/Mar  
(c)2004 Info.Sources Inc  
File 635:Business Dateline(R) 1985-2004/Apr 28  
(c) 2004 ProQuest Info&Learning  
File 47:Gale Group Magazine DB(TM) 1959-2004/Apr 29  
(c) 2004 The Gale group  
File 570:Gale Group MARS(R) 1984-2004/Apr 29  
(c) 2004 The Gale Group  
File 625:American Banker Publications 1981-2004/Apr 29  
(c) 2004 American Banker  
File 268:Banking Info Source 1981-2004/Apr W2  
(c) 2004 ProQuest Info&Learning  
File 626:Bond Buyer Full Text 1981-2004/Apr 29  
(c) 2004 Bond Buyer  
File 267:Finance & Banking Newsletters 2004/Apr 28  
(c) 2004 The Dialog Corp.  
File 139:EconLit 1969-2004/Apr

(c) 2004 American Economic Association  
File 608:KR/T Bus.News. 1992-2004/Apr 29  
(c)2004 Knight Ridder/Tribune Bus News

Set Items Description

S1 24470 (HTTP OR HTML)(4N)(REQUEST? OR COMMAND? OR DEMAND?)

S2 116736 (DIGITAL?)(4N)(SIGN OR SIGNATURE? ? OR SIGNED OR SIGNING)

S3 50 S1(S)S2

S4 11 S3 NOT PY>2000

S5 9 RD S4 (unique items) *consid. All (AB, KRIC)*

S6 1764 (REQUEST? OR COMMAN? OR DEMAND? OR ASK?)(4N)((DIGITAL?)(4N-  
(SIGN OR SIGNATURE? ? OR SIGNED OR SIGNING))

S7 26 S6(S)(HTTP OR HTML OR WAP)

S8 8 S7 NOT PY>2000 *consid. all (AB, KRIC)*

?